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Inventor Information for 10/713772

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US 20060056596 A1	20060316	Electron accelerator and radiotherapy apparatus using same	378/138	. "	Mori; Yoshiharu et al.
US 20060051846 A1	20060309	Process for producing l-alphamethylcysteine derivative	435/118		Ohishi; Takahiro et al.
US 20060046949 A1	20060302	Water-soluble thickener and liquid acidic detergent	510/475		Ito; Kenji et al.
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US 20050094009 A1	20050505	Black level correcting device and electronic camera	348/294		Mori, Yoshizo
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US 20040264923 A1	20041230	Data recording device, data recording method, data editing device, and data editing method	386/52	386/55	Ido, Kazuo et al.
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US 20040238454 A1	20041202	Composition, amphoteric polymeric flocculant and use of both	210/723		Mori, Yoshio et al.
US 20040221616 A1	20041111	Continuous-treatment apparatus and continuous-treatment method	65/118		Asuke, Shintaro et al.
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US 6531729 B2	20030311	Semiconductor device and method for fabricating the same	257/309	257/306; 257/310; 257/532; 257/E21.011; 361/303; 361/305	Tsuzumitani; Akihiko et al.
US 6529683 B2	20030304	Data storage medium, and apparatus and method of reproducing the data from the same	386/96	386/125	Mori; Yoshihiro et al.
US 6528679 B1	20030304	Process for producing phenyl esters using palladium-based catalysts	560/254	560/243; 560/245	Mori; Yoshihiko et al.
US 6526226 B2	20030225	Method and an apparatus for reproducing bitstream having non-sequential system clock data seamlessly therebetween	386/126	386/109	Kashiwagi; Yoshiichiro et al.
US 6526223 B1	20030225	Optical disk and reproduction apparatus with synchronous and asynchronous audio/still picture video reproduction	386/96	386/126; 386/98	Mori; Yoshihiro et al.
US RE37994 E	20030218	Method and an apparatus for system encoding bitstreams for seamless connection	386/112	386/111	Fukuda; Hideki et al.
US 6519414 B2	20030211	Method and an apparatus for reproducing bitstream having non-sequential system clock data seamlessly therebetween	386/95	386/126	Kashiwagi; Yoshiichiro et al.
US 6519137 B1	20030211	Solid electrolytic capacitor and production method thereof, and conductive polymer polymerizing oxidizing agent solution	361/525	29/25.03; 361/530	Nitta; Yukihiro et al.
US 6516139	20030204	Method and an apparatus for	386/126	386/125	Kashiwagi;

B2	I	reproducing bitstream having			Yoshiichiro
<i>D2</i>		non-sequential system clock			et al.
		data seamlessly therebetween			
US 6516138	20030204	Method and an apparatus for	386/126	386/125	Kashiwagi;
B2		reproducing bitstream having			Yoshiichiro
		non-sequential system clock			et al.
		data seamlessly therebetween			
US 6515394	20030204	Stacked coil assembly for a	310/208	310/179;	Ueda;
B2		stator		310/201;	Toshiaki et
				310/202	al.
US 6508700	20030121	Coin processing device	453/3	194/302	Mori;
B2					Yoshikazu et
		·			al
US 6502200	20021231	Method and an apparatus for	713/400	710/33	Kashiwagi;
B2		reproducing bitstream having			Yoshiichiro
		non-sequential system clock			et al.
		data seamlessly therebetween			
US 6502199	20021231	Method and an apparatus for	713/400		Kashiwagi;
B2		reproducing bitstream having			Yoshiichiro
		non-sequential system clock			et al.
		data seamlessly therebetween			
US 6502198	20021231	Method and an apparatus for	713/400	710/33	Kashiwagi;
B2		reproducing bitstream having			Yoshiichiro
		non-sequential system clock			et al.
		data seamlessly therebetween			
US 6484266	20021119	Method and an apparatus for	713/501		Kashiwagi;
B2		reproducing bitstream having			Yoshiichiro
		non-sequential system clock			et al.
		data seamlessly therebetween	100/1 1177		
US 6478119	20021112	Brake pad wear detecting	188/1.11W		Fujiwara;
B2		apparatus			Tadasuke et
	00001000		260/47.1	260/50 21.	al.
US 6473374	20021029	Method of transmitting data	369/47.1	369/59.21;	Kawamura; Akihisa et
B1		among a plurality of LSIs, and		369/59.23	al.
		DVD-audio reproducing			ai.
XIC (450460	20021022	apparatus using the method	713/501	-	Kashiwagi;
US 6470460	20021022	Method and an apparatus for	/13/301		Yoshiichiro
B1		reproducing bitstream having			et al.
		non-sequential system clock			Ct al.
110 6460025	20021022	data seamlessly therebetween Optical glass	501/74	501/901;	Mori;
US 6468935	20021022	Optical glass	301/74	501/903	Yoshio et al.
B1	20021015	Water treating method	210/639	210/650;	Mori;
US 6464877	20021013	water treating method	210/039	210/650;	Yoshihiko et
B1	1			210/663;	al.
			1		I AL.

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		1		210/739; 210/806; 422/28	
US 6458274 B1	20021001	Device for treating a fluid with ultra-high magnetic force	210/222	210/223; 210/299; 210/307; 210/695	Mori; Yoshiharu
US 6438298 B1	20020820	Optical device using photonics	385/50	345/55; 345/84; 348/804; 385/141; 385/4; 385/5	Matsui; Eriko et al.
US 6436786 B1	20020820	Method for fabricating a semiconductor device	438/396	257/E21.011; 438/238; 438/3; 438/381	Tsuzumitani; Akihiko et al.
US 6416565 B1	20020709	Method for smelting copper sulfide concentrate	75/424 194/206	75/643; 75/645 194/348	Yazawa; Akira et al. Ito; Yukio et
US 6412619 B1	20020702	Apparatus for processing paper money	194/206	194/348	al.
US 6393574 B1	20020521	Method and an apparatus for reproducing bitstream having non-sequential system clock data seamlessly therebetween	713/400	,	Kashiwagi; Yoshiichiro et al.
US 6393196 B1	20020521	Multimedia stream generating method enabling alternative reproduction of video data, and a multimedia optical disk authoring system	386/52	386/111; 386/126; 386/98	Yamane; Yasuhiko et al.
US 6392984 B2	20020521	Information storing disk, reproduction apparatus, and reproduction method	369/275.3	369/47.1; 369/47.15; 369/53.41	Mori; Yoshihiro et al.
US 6392914 B1	20020521	Storage device encompassing a diffusion process and a dissipation process of information carriers and storage method thereof	365/118	257/14; 257/21; 257/23; 257/25; 257/E29.071; 365/112; 365/151; 365/217; 977/712; 977/773; 977/774; 977/943	Kuroki; Yoshihiko et al.
US 6391990 B1	20020521	Method of producing conjugated diene polymer	526/143	526/164; 526/335;	Ishino; Yoshiki et

				526/336; 526/337; 526/338; 526/339; 526/340	al.
US 6353689 B1	20020305	Apparatus for and method of processing image and information recording medium	382/280		Kanamaru; Shoji et al.
US 6342620 B1	20020129	Process for producing phenyl ester	554/134	554/135; 554/162; 560/131; 562/408	Mori; Yoshihiko
US 6341199 B1	20020122	Apparatus, method, and recording medium implementing audio gap information for an audio presentation discontinuous period	386/98	386/126	Okada; Tomoyuki et al.
US 6336244 B1	20020108	Electric blower and electric cleaning device using the same	15/412	15/326; 15/327.2; 15/327.7; 15/346	Tarutani; Takao et al.
US 6320146 B1	20011120	Operation apparatus	200/329		Mori; Yoshiki
US 6294903 B1	20010925	Switching power supply	323/282	323/285; 363/89	Yamashita; Tetsuji et al.
US 6292267 B1	20010918	Network printer apparatus and LAN network system	358/1.15	709/230	Mori; Yoshio et al.
US 6285055 B1	20010904	Memory device and method of manufacturing the same, and integrated circuit and method of manufacturing semiconductor device	257/317	257/315; 257/E21.209; 257/E21.614; 257/E21.703; 257/E27.112; 257/E29.304; 257/E29.309; 438/260; 438/263	Gosain; Dharam Pal et al.
US 6267944 B1	20010731	Method of preparing a solution for titania film	423/610	423/582	Mori; Yoshihar
US 6265262 B1	20010724	Semiconductor device and method of fabricating the same	438/253	257/306; 257/308; 257/486; 257/E21.011; 257/E21.582; 257/E21.584; 438/238;	Okuno; Yasutoshi et al.

				438/239; 438/256	
US 6262965 B1	20010717	Optical disk	369/275.3		Shimbo; Masatoshi et al.
US 6243915 B1	20010612	Vacuum cleaner	15/346	174/47	Nakai; Kouichi et al.
US 6237911 B1	20010529	Sheet material guide	271/239	271/226; 271/234; 271/240; 271/253	Mori; Yoshikazu et al.
US 6222806 B1	20010424	Information storing disk, reproduction apparatus, and reproduction method	369/53.32		Mori; Yoshihiro et al.
US 6222805 B1	20010424	Optical disk, reproduction apparatus, and reproduction method	369/47.24	369/275.3	Mori; Yoshihiro et al.
US 6221197 B1	20010424	Method and apparatus for solid bonding, a conductor bonding method, a packaging method, and a bonding agent and a method for manufacturing a bonding agent	156/308.6	118/723ER; 118/723R; 156/272.2; 156/272.6; 156/379.6; 427/535; 427/562	Mori; Yoshiaki et al.
US 6219488 B1	20010417	Optical disk, reproduction apparatus, and reproduction method	386/105	386/106; 386/125	Mori; Yoshihiro et al.
US 6208802 B1	20010327	Optical disk, reproduction apparatus, and reproduction method	386/96	386/126	Mori; Yoshihiro et al.
US 6191233 B1	20010220	Fluorinated triallyl isocyanurates, vulcanizable elastomer compositions containing the same, and method for vulcanization	525/326.3	522/167; 526/248; 526/261	Kishine; Mitsuru et al.
US 6187977 B1	20010213	Process for producing chlorinated tertiary carbon-containing hydrocarbons	570/196	570/261	Ohishi; Takahiro et al.
US 6183883 B1	20010206	Brazing or soldering material and manufacturing method therefor	428/621	148/23; 148/26; 148/283; 204/192.1; 228/206; 228/214; 228/223;	Mori; Yoshiaki et al.

LIG (101072	20010130	Mathod and apparatus for	386/112	427/123; 427/190; 427/430.1; 428/615; 428/926 386/125	Yamane;
US 6181872 B1	20010130	Method and apparatus for interleaving bitstream to record thereof on a recording medium, and reproducing the interleaved bitstream therefrom	300/112		Yasuhiko et al.
US 6180253 B1	20010130	Brazing or soldering material and production method thereof	428/469	148/283; 204/192.15; 228/206; 228/220; 427/255.39; 427/372.2; 428/614; 428/628; 428/696	Mori; Yoshiaki et al.
US 6173113 B1	20010109	Machine readable information recording medium having audio gap information stored therein for indicating a start time and duration of an audio presentation discontinuous period	386/95	386/105; 386/126	Okada; Tomoyuki et al.
US 6165590 A	20001226	Method for glazing ceramics	428/152	428/156; 428/161; 428/173; 428/187; 428/210; 428/542.2	Takagi; Hiroshi et al.
US 6158648 A	20001212	Method and apparatus for bonding using brazing material	228/206	228/205; 228/42	Mori; Yoshiaki et al.
US 6122798 A	20000926	Dust suction head for electric vacuum cleaner	15/387	15/386	Kobayashi; Toshinari et al.
US 6109087 A	20000829	Apparatus and methods for transferring workpiece in a transfer press machine	72/405.16	198/621.1; 72/405.01; 72/405.1	Yoshii; Eiichi et al.
US 6108361 A	20000822	Semiconductor laser and method for producing the same	372/46.01		Fujihara; Kiyoshi et al.
US 6105116 A	20000815	Method and apparatus of controlling a disk cache during	711/162	711/113; 714/6	Mori; Yoshiaki

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		a degenerated mode of operation			
US 6096235 A	20000801	Electrorheological fluid composition comprising an electrically insulating oil and dielectric particles of polymer grafted carbon black dispersed thereon	252/78.3	252/572; 252/76; 252/79	Asako; Yoshinobu et al.
US 6086710 A	20000711	Surface treatment apparatus	156/345.34	156/345.47	Miyashita; Takeshi et al.
US 6086473 A	20000711	Coin processing device with improved coin storage system	453/37	220/23.4	Hayashi; Takahiro et al.
US 6077481 A	20000620	Automatic pretreatment system for analyzing component of specimen	422/65	422/63; 422/72; 436/43; 436/45; 436/47; 436/48; 436/49	Ichida; Kaoru et al.
US 6069501 A	20000530	Semiconductor device	327/83	257/E23.08; 327/513	Hachiya; Yoshiaki et al.
US 6064796 A	20000516	Method and an apparatus for encoding video data for seamless connection using flags to indicate top or bottom of field and whether a field is presented plural times	386/131	386/111; 386/95	Nakamura; Kazuhiko et al.
US 6040101 A	20000321	Carrier particles for use in electrostatic image development and electrostatic image developer	430/111.1		Naka; Akio et al.
US 6006763 A	19991228	Surface treatment method	134/1.1	134/1.2; 134/10; 216/67; 438/704; 438/710	Mori; Yoshiaki et al.
US 5982994 A	19991109	Network printer apparatus and LAN network system	358/1.15	358/1.18	Mori; Yoshio et al.
US 5971376 A	19991026	Liquid-enclosing type vibration isolating device	267/140.13	267/219	Mori; Yoshiyuki et al.
US 5962589 A	19991005	Rubber compositions of low compression set	525/199	525/326.2; 525/326.3;	Matsumoto; Kazuhisa et

US 5962577	19991005	Aqueous resin composition for	524/512	525/330.3; 525/331.9; 525/355; 525/387 524/504;	al. Mori;
A	17771003	coating metal, and radically polymerizable macromonomer		526/208; 526/209; 526/211; 526/214; 526/224; 526/304	Yoshio et al.
US 5952429 A	19990914	Carbon black graft polymer, method for production thereof, and use thereof	525/326.1	428/402.24; 428/407; 525/327.3; 525/327.4; 525/329.7	Ikeda; Hayato et al.
US 5950148 A	19990907	Apparatus and method for maintaining and controlling electronic apparatus provided with communication function	702/182	340/3.1; 340/3.3; 358/434; 358/468; 700/9	Nakagawa; Takashi et al.
US 5949808 A	19990907	Semiconductor laser and method for producing the same	372/46.01		Fujihara; Kiyoshi et al.
US 5944601 A	19990831	Coin processing device with adaptive storage	453/61	221/24	Hayashi; Takahiro et al.
US 5937138 A	19990810	Method and an apparatus for system encoding bitstreams for seamless connection	386/112	375/240.05; 386/111	Fukuda; Hideki et al.
US 5929139 A	19990727	Method for production of microfine colored particles and electrophotographic toner, using the particles	523/334	430/108.9; 430/137.14; 430/137.17; 523/205; 523/326; 523/332; 523/333; 523/335; 528/486; 528/491; 528/499	Mori; Yoshikuni et al.
US 5928728 A	19990727	Method for glazing ceramics	427/376.2	427/397.7; 427/419.3	Takagi; Hiroshi et al.
US 5923869 A	19990713	Method and an apparatus for reproducing bitstream having non-sequential system clock	713/501	715/500.1	Kashiwagi; Yoshiichiro et al.

		data seamlessly therebetween			
US 5911207 A	19990615	Fuel injection pump	123/299	123/500	Ohishi; Takashi et al.
US 5905845 A	19990518	Method disk and an apparatus for system encoding of bitstreams including plural system streams to be seamlessly reproduced	386/98	386/126	Okada; Tomoyuki et al.
US 5884004 A	19990316	Method and an optical disc for generating a bitstream containing a plurality of video objects including video and audio data	386/98	386/111; 386/126	Sato; Akihiro et al.
US 5854873 A	19981229	Method and an apparatus for encoding a bitstream with plural possible searching reproduction paths information	386/92	386/125; 386/95	Mori; Yoshihiro et al.
US 5836504 A	19981117	Method and apparatus for soldering inspection of a surface mounted circuit board	228/103	228/56.5; 378/58; 378/62	Koike; Shiro et al.
US 5809229 A	19980915	Runaway detection/restoration device	714/55		Mori; Yoshiteru
US 5789506 A	19980804	Resinous particles, method for production thereof, and uses therefor	526/214	526/215; 526/220	Toribuchi; Hironobu et al.
US 5784528 A	19980721	Method and an apparatus for interleaving bitstream to record thereof on a recording medium, and reproducing the interleaved bitstream therefrom	386/112	386/124	Yamane; Yasuhiko et al.
US 5783628 A	19980721	Modified polyvinyl alcohol	525/59	524/803; 525/57; 525/60; 525/61	Yada; Akira et al.
US 5780677 A	19980714	Process for producing glutamine derivative	562/561		Amatsu; Kazumi et al.
US 5776488 A	19980707	Liposome preparation	424/450		Mori; Yoshiyuki et al.
US 5751353 A	19980512	Switching apparatus for TV lens unit switching	348/335	348/240.3; 396/73	Tanaka; Minoru et al.
US 5745645 A	19980428	Method and an apparatus for encoding telecine-converted video data for seamless	386/131	386/111; 386/95	Nakamura; Kazuhiko et al.

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		connection			
US 5741681 A	19980421	Method for producing L-aspartic acid	435/109	435/106; 435/233	Kato; Naoki et al.
US 5739657 A	19980414	Apparatus for controlling motion of normal wheeled omni-directional vehicle and method thereof	318/587	180/210; 180/6.62; 180/7.1; 318/139; 318/489; 701/23; 901/1	Takayama; Kuniharu et al.
US 5735451 A	19980407	Method and apparatus for bonding using brazing material	228/206	228/211; 228/42	Mori; Yoshiaki et al.
US 5732099 A	19980324	Semiconductor light emitting device	372/46.012	257/103; 257/13; 257/E33.007; 257/E33.021	Kawasumi; Takayuki et al.
US 5718060 A	19980217	Method of and apparatus for controlling moisture content of a web product at the time of changing the grade of the web product on a paper machine	34/446	34/117; 34/454; 34/568	Mori; Yoshitatsu
US 5715532 A	19980203	Frequency converter apparatus with distortion compensating circuit	455/333	455/317	Sagawa; Morikazu et al.
US 5695395 A	19971209	Coin dispensing apparatus	453/57	221/203	Ota; Michihiro et al.
US 5691210 A	19971125	Method for fabrication of probe structure and circuit substrate therefor	438/18	438/127; 438/614	Mori; Yoshihisa et al.
US 5672220 A	19970930	Method of producing a laminated electronic device	156/89.12		Omori; Nagato et al.
US 5619088 A	19970408	Revolving armature for rotary electric machinery	310/270	29/733; 29/735; 310/180; 310/201; 310/234	Yumiyama; Shigeru et al.
US 5608875 A	19970304	Pre-read control method for magnetic tape and apparatus for performing the same	711/4		Mori; Yoshiaki
US 5605992 A	19970225	Emulsion polymerization inhibitor and suspension polymerization method using the agent	526/217	526/219.5; 526/329.2; 562/62	Urashima; Nobuaki et al.
US 5594961	19970121	Adjustable height bed	5/11		Yokoi;

A					Shinji et al.
US 5592915 A	19970114	Pilot injection controller in fuel injection system and method of controlling pilot injection quantity	123/300	123/496; 123/501	Ishiwata; Hiroshi et al.
US 5587619 A	19961224	Rotary armature and method of forming armature coil	310/201	310/208; 310/43	Yumiyama; Shigeru et al.
US 5576736 A	19961119	Visually effective image switching apparatus	345/534	345/555; 345/562; 345/671	Miwa; Katsuhiko et al.
US 5568650 A	19961022	Control unit for controlling reading and writing of a magnetic tape unit	710/52	711/161; 714/15	Mori; Yoshiaki
US 5560857 A	19961001	Solution for cleaning silicon semiconductors and silicon oxides	510/175	134/3; 252/79.3; 257/E21.228; 438/906; 510/375	Sakon; Tadashi et al.
US 5559168 A	19960924	Method for production of microfine colored particles and electrophotographic toner using the particles	523/205	430/108.6; 430/108.8; 430/108.9; 430/111.4; 523/326; 523/332; 523/335; 528/486; 528/491; 528/496; 528/497; 528/499	Mori; Yoshikuni et al.
US 5516834 A	19960514	Aqueous coating composition	524/504	525/162; 525/163; 525/295; 525/30; 525/301; 525/303; 525/308; 525/69	Mori; Yoshio et al.
US 5502512 A	19960326	Apparatus and method for digital video and audio processing a plurality of pictures and sounds	348/706	348/584; 348/721	Toyoda; Toshihiro et al.
US 5497015 A	19960305	Quantum interference transistor	257/287	257/194; 257/24; 257/266;	Ishibashi; Akira et al.

				257/E29.168; 257/E29.245	
US 5482016 A	19960109	Pilot injection control system	123/299		Ohishi; Takashi et al.
US 5481752 A	19960102	Method of editing multimedia data including graphic display of reproduction times	715/530	345/440; 360/23; 386/52; 386/95	Suzuki; Kisoko et al.
US 5455685 A	19951003	Video camera exposure control apparatus for controlling iris diaphragm and automatic gain control operating speed	348/363	348/230.1; 348/364; 348/366	Mori; Yoshihiko
US 5455306 A	19951003	Aqueous coating composition	525/303	525/295; 525/301; 525/305	Mori; Yoshio et al.
US 5454670 A	19951003	Throw-away insert and face milling cutter	407/42	407/114; 407/116	Noda; Mitsuaki et al.
US 5445588 A	19950829	Printing roller	492/31	492/32	Ishibashi; Nobuyuki et al.
US 5443047 A	19950822	Fuel injection system	123/446	123/500; 123/506	Ishiwata; Hiroshi et al.
US 5420218 A	19950530	Resinous particles, method for production thereof, and uses therefor	526/214	524/260; 524/289; 526/215; 526/220	Toribuchi; Hironobu et al.
US 5417164 A	19950523	Thermosensitive recording material and thermosensitive recording method	101/453	101/462; 101/467; 156/234; 156/238; 156/240	Nishida; Manabu et al.
US 5413890 A	19950509	Toner and method for production thereof	430/110.1	430/108.4; 430/111.4; 430/137.15	Mori; Yoshikuni et al.
US 5386581 A	19950131	Multimedia data editing apparatus including visual graphic display of time information	715/515	345/440; 360/23; 386/52; 715/500.1; 715/530; 715/974	Suzuki; Kisoko et al.
US 5379380 A	19950103	System with dedicated buffers connected to respective I/O devices for continuous processing of digital data	711/114	386/104; 707/104.1	Mori; Yoshihiro et al.

US 5375575 A	19941227	Fuel-injection device	123/446	123/502; 123/506	Ohishi; Takashi et
US 5373173 A	19941213	Apparatus for semiconductor laser	257/88	257/627; 257/93; 257/99; 372/50.1	al. Ohata; Toyoharu et al.
US 5364883 A	19941115	Isocarbocyclins for the treatment of liver and kidney diseases	514/530		Bannai; Kiyoshi et al.
US 5338143 A	19940816	Car storage apparatus for car carrier	414/142.1	414/245; 414/257	Matsuda; Yoshitaka et al.
US 5338135 A	19940816	Drill and lock screw employed for fastening the same	408/233	408/200; 408/223; 408/227; 408/713	Noguchi; Kazuo et al.
US 5313565 A	19940517	Output processing system permitting efficient loading of media resource information used in an output device	345/418	358/1.11; 715/542	Mori; Yoshio
US 5311534 A	19940510	Semiconductor laser devices	372/46.01	372/45.01	Mori; Yoshihiro et al.
US 5299794 A	19940405	Image forming device having a plurality of copy material feeding members	271/9.11	271/162; 271/9.05	Yamada; Yoshikado et al.
US 5288790 A	19940222	Method for producing spherical fine particles of colored resin	524/495	524/597	Nakahara; Saburo et al.
US 5281489 A	19940125	Electroluminescent element	428/690	313/498; 313/503; 313/504; 313/506; 313/507; 428/691; 428/917	Mori; Yoshihiko et al.
US 5277163 A	19940111	Fuel-injection device	123/467	123/458; 123/490; 123/506	Ohishi; Takashi
US 5276830 A	19940104	Two level indexing method for accessing data blocks having first pointer to single location containing second pointers to the data blocks	707/205		Endo; Koichiro et al.
US 5271614 A	19931221	Sheet supplying device	271/9.06		Yamada; Yoshikado

		T			et al.
US 5268328 A	19931207	Method of fabricating a semiconductor laser	438/43	372/45.01; 385/130; 438/44	Mori; Yoshihiro et al.
US 5247223 A	19930921	Quantum interference semiconductor device	313/308	257/10; 313/309; 313/336; 313/351	Mori; Yoshifumi et al.
US 5228812 A	19930720	Throw-away tipped drill	408/144	407/119; 408/213; 408/713; 408/714	Noguchi; Kazuo et al.
US 5208185 A	19930504	Process for diffusing boron into semiconductor wafers	438/566	148/DIG.34; 257/E21.14; 257/E21.141; 438/567	Mori; Yoshiyuki et al.
US 5206783 A	19930427	Portable semiconductor memory unit	361/212	361/220; 361/56	Mori; Yoshihide et al.
US 5204301 A	19930420	Non-reduction type dielectric ceramic composition	501/136	501/135	Ohkubo; Shinichi et al.
US 5193751 A	19930316	Coloring fine particles and toner for developing electrostatic images using the same	241/3	241/101.4; 241/23	Mori; Yoshikuni et al.
US 5185755 A	19930209	Semiconductor laser	372/46.01	372/45.01	Mori; Yoshihiro et al.
US 5179158 A	19930112	Process for producing aqueous resin dispersion	524/748	524/745; 526/214; 526/222; 526/225	Azuma; Kishiro et al.
US 5172378 A	19921215	Error detection method and apparatus for processor having main storage	714/736	714/48	Sugioka; Masayuki et al.
US 5171718 A	19921215	Method for forming a fine pattern by using a patterned resist layer	438/571	148/DIG.100; 148/DIG.131; 148/DIG.137; 430/296; 438/690; 438/949	Ishibashi; Akira et al.
US 5156988 A	19921020	A method of manufacturing a quantum interference semiconductor device	438/20	438/22; 438/42; 438/46; 438/962	Mori; Yoshifumi et al.

US 5151774	19920929	Portable semiconductor data	257/688	235/441;	Mori;
A	17720727	storage device with		235/492;	Yoshihide et
		disconnectable ground		257/690;	al.
ı		connection		361/684;	
•		Connection		361/748	
TIC 5150000	19920929	Feeding device for enabling	271/9.05	271/127;	Kunikawa;
US 5150890	19920929		27177.03	271/147;	Norihide et
A		continuous copy paper feed		271/162;	al.
	:	from plural copy paper		271/102,	ai.
	10000015	cassettes	526/220	526/217;	Mori;
US 5147952	19920915	Process for producing	526/220	1	Yoshio et al.
A		macromolecular monomer		526/245;	Yoshio et al.
				526/312;	
				526/320;	
			i	526/321;	
	· ·			526/326;	
		· .		526/329.7	
US 5147823	19920915	Method for forming an	438/694	148/DIG.46;	Ishibashi;
A .	.,,	ultrafine metal pattern using an		250/492.1;	Akira et al.
71		electron beam		250/492.3;	
				430/323;	·
				430/324;	
		†		438/758;	· ·
	ı	l ,	İ '	438/949	
110 5120760	10020707	Mathad and apparatus for	348/363	706/900	Arai;
US 5128769	19920707	Method and apparatus for	346/303	700/900	Fumihito et
A		controlling exposure of video			al.
		camera	401/5	110/215.	Yoneda;
US 5123836	19920623	Method for the combustion	431/5	110/215;	
A		treatment of toxic gas-	ļ.	110/216;	Noriyuki et
1		containing waste gas		110/344;	al.
		` , ·		423/210;	+
•		1		423/337	
US 5115783	19920526	Method for varying the flow	123/496	123/500;	Nakamura;
A		rate of fuel in a distributor-type		123/506	Hisashi et al.
		electronic control fuel-injection		·	•
		pump			
US 5115319	19920519	Automatic exposure control	348/230.1	348/363	Arai;
A		apparatus and method for			Fumihito et
**		electronic still camera	1		al.
US 5111469	19920505	Semiconductor laser	372/46.01	372/45.01	Narui;
	17720303	Someonador lasor			Hironobu et
A					al.
110 5000500	10020121	Non-reduction agent for	252/397	361/321.5;	Takagi;
US 5082593	19920121	dielectric ceramics	2321371	501/134	Hiroshi et al.
A	10000111		430/110.1	430/110.4;	Mori;
US 5080992	19920114	Coloring fine particle and toner	430/110.1	1	Yoshikuni et
A		for developing electrostatic		430/111.4;	
1 :		images using the same		430/137.14	al

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US 5078256 A	19920107	Machine tool having a chip collecting apparatus	198/360	29/DIG.53; 409/137; 451/453	Hatano; Sakae et al.
US 5067231 A	19911126	System for press-fitting parts into workpiece	29/809	29/252; 29/525	Ueno; Tsugio et al.
US 5028042 A	19910702	Image forming apparatus having a controller to prevent erroneous feeding from a rotatable cassette and method thereof	271/9.06	271/227; 271/241; 271/254	Yamada; Yoshikado et al.
US 5006685 A	19910409	Machine tool with grinding function and truing/dressing method of grinding stone using it	219/69.2	125/11.01; 219/69.15; 219/69.17; 451/72	Hatano; Sakae et al.
US 5003493 A	19910326	Image forming apparatus	399/388	271/162; 399/369	Okada; Tadashi et al.
US 4994520 A	19910219	Carbon black-graft polymer, method for production thereof, and use thereof	524/547	525/279; 525/286; 525/288; 525/293; 525/296; 525/313	Mori; Yoshikuni et al.
US 4987108 A	19910122	Dielectric paste	501/138	252/62.3BT; 501/139	Takagi; Hiroshi et al.
US 4985381 A	19910115	Dielectric ceramic composition	501/136	252/62.9PZ; 501/134	Mori; Yoshiaki et al.
US 4983681 A	19910108	Colored microfine globular particles, method for production thereof, and uses thereof	525/290	525/279; 525/286; 525/288; 525/293; 525/296; 525/313	Mori; Yoshikuni et al.
US 4977485 A	19901211	Monolithic ceramic capacitor	361/321.4		Mori; Yoshiaki et al.
US 4974178 A	19901127	Editing apparatus for audio and video information	715/516	386/7; 715/500.1	Izeki; Hirosuke et al.
US 4965724 A	19901023	Compiler system using reordering of microoperations to eliminate interlocked instructions for pipelined processing of assembler source program	717/160	717/146	Utsumi; Isao et al.

US 4964517 A	19901023	Printed paper dispensing apparatus and method of controlling said apparatus	209/534	271/303	Nishiumi; Kenji et al.
US 4961934 A	19901009	Milk replacer for infant cattle and method for breeding infant cattle using the same	426/2	426/588; 426/602; 426/634; 426/807	Iwasaki; Tetsuji et al.
US 4959333 A	19900925	Non-reducing dielectric ceramic composition	501/136	501/134; 501/135	Mori; Yoshiaki et al.
US 4944283 A	19900731	Gas burner	126/41R	110/203; 110/210; 126/21R; 126/299R	Tsuchiya; Mitsuo et al.
US 4940749 A	19900710	Carbon black-graft polymer, method for production thereof, and use thereof	524/547	523/205; 523/215; 523/468; 524/495; 524/549; 524/555; 524/602; 524/603; 524/612; 525/326.8; 525/327.3; 525/329.4; 525/437	Mori; Yoshikuni et al.
US 4937204 A	19900626	Method of making a superlattice heterojunction bipolar device	117/89	117/105; 117/954; 148/DIG.11; 148/DIG.119; 148/DIG.160; 148/DIG.56; 148/DIG.72; 148/DIG.97; 257/15; 257/E29.078; 257/E29.192; 438/172; 438/312	Ishibashi; Akira et al.
US 4922497 A	19900501	Optical logic circuit	372/8	372/27; 372/50.1	Mori; Yoshihiro et al.

US 4910113	19900320	Colored microfine globular	430/108.9	264/4.1;	Mori;
Α		particles, method for		428/402.24;	Yoshikuni et
		production thereof and uses		428/407;	al.
		thereof		430/138	
US 4898500	19900206	Ball end mill with throw away	407/62	407/34;	Nakamura;
A		insert		407/42;	Naohiro et
				407/54	al.
US 4888622	19891219	Superconductor electron device	257/31	257/E39.016;	Ishibashi;
A		1		327/367	Akira et al.
US 4880857	19891114	Carbon black-graft polymer,	523/205	430/108.9;	Mori;
A		method for production thereof,		430/109.2;	Yoshikuni et
**		and use thereof		430/137.15;	al.
				523/215;	
				523/468;	
				524/495;	
				524/547;	
				524/548;	
				524/549;	
				524/555;	
İ				524/602;	
				524/603;	
				524/612;	
				525/326.7;	
				525/326.8;	
				525/327.3;	
				525/329.4	
110 4070066	10001107	Thermionic cathode structure	445/36	219/69.12;	Mori;
US 4878866	19891107	Thermonic camode structure	443/30	219/69.17	Yoshiharu et
A				217/07.17	al.
	10001015	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	255/22	271/246;	Ohnishi;
US 4875072	19891017	Automatic document feeder	355/23	271/240, 271/259	Kazuyuki et
A				2/1/239	al.
			257/17	257/100.	
US 4835579	19890530	Semiconductor apparatus	257/17	257/198;	Ishibashi; Akira et al.
A				257/E29.078;	Akira et al.
			000/000	257/E29.192	Oloviski
US 4831412	19890516	Copying machine	399/200	399/204	Ohnishi;
A				ls:	Kazuyuki et
			<u> </u>		al
US 4824362	19890425	Method for operation of flash	432/13	110/238;	Kimura;
A		smelting furnace		266/212;	Takayoshi et
	1			266/227;	al.
				432/210	ļ
US 4824229	19890425	Microscope with automatic	359/393	359/368;	Narita;
Α		sweeping device		700/76;	Hiroshi et al.
				D16/131	
US 4820492	19890411	Apparatus for denitration	422/111	422/171;	Wada;

A				422/176	Toshimichi et al.
US 4800459 A	19890124	Circuit substrate having ceramic multilayer structure containing chip-like electronic components	361/321.2	257/E23.062; 361/762	Takagi; Horshi et al.
US 4798532 A	19890117	Flash smelting furnace	432/210	110/238; 266/212; 266/227	Kimura; Takayoshi et al.
US 4793130 A	19881227	Thin-metal-wire conjugated yarn	57/210	57/901	Togashi; Takahiko et al.
US 4784274 A	19881115	Bill device	209/534	194/206; 235/379; 271/259; 271/260; 271/273	Mori; Yoshikazu et al.
US 4766523 A	19880823	Electric double layer capacitor	361/502	29/25.03	Mori; Yoshinori
US 4764507 A	19880816	Polysaccharide RDP substance	514/54	435/72; 514/23; 536/123.12; 536/128; 536/55.1	Takeo; Suguru et al.
US 4762825 A	19880809	Polysaccharide RON substance	514/54	435/72; 514/23; 536/123.12; 536/128; 536/55.1	Takeo; Suguru et al.
US 4755399 A	19880705	Process for the production of a cutting tool	427/277	427/249.17; 427/284; 427/355	Fujii; Hiroshi et al.
US 4747146 A	19880524	System for detecting difference between image on primary sheet and image on secondary sheet	382/112	345/581; 345/618	Nishikawa; Nobuyuki et al.
US 4745668 A	19880524	Method of manufacturing an electric double layer capacitor	29/25.42		Endo; Masanori et al.
US 4741649 A	19880503	Throwaway tip	407/114	407/116	Mori; Yoshikatsu
US 4737961 A	19880412	Semiconductor laser with complementary mesa structures	372/46.01		Mori; Yoshifumi et al.
US 4733309 A	19880322	Apparatus for enabling an operator to mount an	358/506	355/72; 358/302;	Mori; Yoshishige

		unexposed film on and demount an exposed film from the drum of a color scanner via a light-blind window		358/493; 358/498	et al.
US 4732832 A	19880322	Electrophotographic photoconductor using aluminum phthalocyanine compound in charge generating layer	430/58.05	430/58.4; 430/58.5; 430/58.55; 430/58.6; 430/78	Nogami; Sumitaka et al.
US 4728231 A	19880301	Drill bit structure	408/59	408/144; 408/230	Kunimori; Nagatoshi et al.
US 4707185 A	19871117	Method of treating the slag from a copper converter	75/640	75/643; 75/645	Kimura; Takayoshi et al.
US 4699007 A	19871013	Method of and apparatus for ultrasonic flaw detection	73/622	73/625; 73/641	Kawashima; Sadao et al.
US 4695317 A	19870922	Method of treating silicate ore containing gold and silver	75/631	75/634; 75/637; 75/640	Kimura; Takayoshi et al.
US 4679003 A	19870707	Frequency divider circuit and frequency synthesizer using the same	331/1A	327/105; 327/117; 331/25; 375/376; 377/47; 455/120	Sagawa; Morikazu et al.
US 4666292 A	19870519	Projection optical apparatus and a photographic mask therefor	355/67	355/125; 355/43	Imamura; Kazunori et al.
US 4659739 A	19870421	Agricultural and horticultural guanidine-type fungicide and process for production thereof	514/555	514/554; 530/505; 554/104; 554/49; 562/111; 562/114; 562/404; 562/86	Yoshioka; Nobuyuki et al.
US 4658125 A	19870414	Gift coupon detectable by bill sorter	235/449	235/487; 235/493; 283/56; 283/82; 283/903	Kachi; Kenjiro et al.
US 4656217 A	19870407	Reactive polymer, method for manufacturing thereof and use thereof	524/430	522/149; 522/151; 524/437; 524/504;	Sugiura; Shiro et al.

		i .	1		
		:	:	524/516; 525/279; 525/63; 525/73	
US 4643620	19870217	Coated hard metal tool	407/119		Fujii; Hiroshi et al.
A	19870120	Frequency divider circuits	327/118	333/174; 377/47	Sagawa; Morikazu et al.
US 4629371	19861216	Throw-away insert	407/114		Maeda; Jun et al.
A US 4623325 A	19861118	Folding insert for forming a jacket	493/468	206/312; 229/68.1; 493/254; 493/408	Mori; Yoshinobu et al.
US 4597696 A	19860701	Throwaway insert	407/114	428/120; 428/542.8; 428/600; 428/80; D8/70	Maeda; Jun et al.
US 4591561 A	19860527	Process for the preparation of maltopentaose	435/101	435/834; 435/99	Yoshigi; Naohiro et al.
US 4585125 A	19860429	Bill discriminator	209/534	271/902	Mori; Yoshikazu et al.
US 4583888 A	19860422	Cemented carbide drill bit	408/59	408/144; 408/230	Mori; Yoshikatsu et al.
US 4558757 A	19851217	Position coordinate input device	178/18.05	177/199; 177/211; 177/25.11; 33/1M; 708/141; 73/862.045	Mori; Yoshihiro et al.
US 4547874 A	19851015	Moving coil type cartridge mounted on cantilever within central opening of ring magnet	369/139	369/147	Mori; Yoshihisa et al.
US 4540463 A	19850910	Resistor sheet input tablet for the input of two-dimensional patterns and method for production of parts for same	216/16	216/105; 216/20; 216/41; 29/620; 427/102; 427/103	Kakuhashi; Takeshi et al.
US 4540081 A	19850910	Bill accepting device and method for controlling	194/207	209/534; 902/17;	Mori; Yoshikazu e

		accepting of bills		902/7; 902/9	al.
US 4536569	19850820	2-Cyano-4-nitro-6-	534/575	534/573;	Hashimoto;
Α		chlorophenylazo 3-acetyl-or		534/643;	Kiyoyasu et
		propionylamino-N,N-di-n-		534/850;	al.
		pentyl or hexylanilines		534/855;	
				534/887;	
				534/DIG.2	
US 4532186	19850730	Circuit substrate with	428/457	252/512;	Shibagaki;
A	1,5000,00	resistance layer and process for	120.11	252/513;	Kazuyoshi et
2 1	,	producing the same		252/514;	al.
		producing the same		428/639;	
				428/901	
US 4527189	19850702	Color image pickup device	348/290	348/223.1;	Ooi;
A	19050702	Color mage promap active	3 10/2/0	348/237;	Kazushige et
A				348/272;	al.
				348/817	ui.
US 4525208	19850625	Method for recovery of Zn and	75/662	75/961	Yasukawa;
A	17030023	Pb from iron and steel dust	757002	757701	Motohiro et
A		To from from and steer dust			al.
US 4517546	19850514	Resistor sheet input tablet for	338/320	216/16;	Kakuhashi;
A	1,0000011	the input of two-dimensional	330,320	216/20;	Takeshi et
71		patterns		29/829;	al.
		patterns		338/309;	ur.
				338/314;	
				338/328	
US 4513880	19850430	Bill retention device	221/260	221/71	Mori;
A					Yoshikazu et
					al.
US 4503539	19850305	Semiconductor laser	372/45.01	372/46.01	Mori;
A	1				Yoshifumi et
					al.
US 4493071	19850108	Pickup cartridge	369/146		Mori;
A		1 Tomap our viriage			Yoshihisa et
					al.
US 4480269	19841030	Television camera	348/362	348/342;	Yoshida;
A				396/155;	Nobuaki et
				396/257;	al.
				396/457	
US 4472942	19840925	Tandem brake master cylinder	60/562	60/581;	Nomura;
A	17070723	with anti bottoming system	00/302	60/589;	Yoshihisa et
1.7		with and bottoming system		60/592	al.
US 4441841	19840410	Throw away insert	407/114	407/116	Mori;
A	17010410	I movi aviaj mocit			Yoshikatsu
US 4434588	19840306	Honing head for high-speed	451/476	451/462;	Wada;
A		operation		451/478	Minoru et al.
- -	1	Operation	1	1	1

A				257/612;	Yukio et al.
A				257/E27.131;	_ = ===================================
				257/E27.132;	
				257/E27.141	
US 4429171	19840131	Method for manufacture of	568/804	568/794	Sakurai;
	19040131	orthomethylated phenol	300/004	300///1	Tokio et al.
Α		compounds			Tokio et ar.
TIC 4424611	19840110	Buckle for watch bands	24/192	24/265WS;	Mori;
US 4424611	19840110	Buckle for water bands	24/192	24/327;	Yoshinobu
Α				24/574.1;	Tosimioou
				24/71J;	
				24/DIG.42	
110 4410075	10021010	Stanganhania niek un contridgo	369/170	24/DIG.42	Mori;
US 4410975	19831018	Stereophonic pick-up cartridge	309/170		Yoshihisa et
Α					al.
TIO 4401005	10020020	Diamon host concepting dayies	219/523	219/505;	Ishii; Eiichi
US 4401885	19830830	Planar heat generating device	219/323	219/503,	et al.
Α				219/528, 219/530;	Ct al.
				219/530, 219/541;	
				219/541;	
				219/544,	
				338/22R;	
				1	
				338/25; 392/502	
HG D2(0105	19830308	Drilling machine	D15/132	392/302	Hirose;
US D268185	19830308	Driffing machine	D13/132		Noboru et al.
US D267649	19830118	Drilling machine	D15/132		Hirose;
S D207049	19030110	Diffing machine	D13/132		Noboru et al.
US 4325664	19820420	Cutting tool	409/234	279/8;	Mori;
A	19020420	Cutting tool	103/23	409/232;	Yoshikatsu
A				D15/139	
US 4314014	19820202	Electrophotographic plate and	430/57.8	430/64;	Yamamoto;
A	17020202	process for preparation thereof	130/3/13	430/79;	Hideaki et
A	ļ	process for preparation thereof		430/85;	al.
				430/95	
US 4307257	19811222	Process for production of	568/899		Sada; Masao
A	17011222	tertiary butyl alcohol	300.077		et al.
US 4304509	19811208	Throw away insert	407/114		Mori;
A	15011200	1			Yoshikatsu
US 4284596	19810818	Process for producing foamed	264/45.3	264/101;	Inokuchi;
A		articles of aromatic polyesters		264/257;	Norio et al.
		P		264/50;	
	1			264/53;	
				264/54;	
				264/DIG.5	
US 4284279	19810818	Phonograph record player	369/63	369/177;	Mori;

A				446/444	Yoshihisa
US 4269982 A	19810526	Process for preparing 5-amino- 1,2,3-thiadiazoles	548/127		Nakai; Mamoru et al.
US 4232202 A	19801104	Record player for a stationary record disc	369/63	369/177; 369/218	Mori; Yoshihisa et al.
US 4230852 A	19801028	Triazinyl-antraquinone dyes	544/189		Sueda; Yoshihisa et al.
US 4214845 A	19800729	Throw away inserts	407/114		Mori; Yoshikatsu
US 4166624 A	19790904	Record player	369/64	369/177; 369/72; 446/409	Mori; Yoshihisa et al.
US 4148790 A	19790410	Metallized triazine reactive dyes	534/624	534/598; 534/625; 534/632; 534/637; 534/638; 534/712; 534/720; 534/722; 534/724	Sueda; Yoshihisa et al.
US 4090039 A	19780516	Electrodynamic transducer	369/139	369/147	Mori; Yoshihisa et al.
US 4080163 A	19780321	Method for producing a non- woven fabric	8/122	162/157.6; 8/116.1	Kawai; Atsushi et al.
US 4063828 A	19771220	Plastic pencils	401/96	264/129; 264/173.12; 264/173.17; 264/45.3; 264/46.1; 428/500; 428/516; 521/122; 521/139; 521/79; 524/528	Mukai; Atsuhiko et al.
US 4038267 A	19770726	Triazine reactive dyes	534/636	534/582; 534/627; 534/628; 534/635; 534/637; 534/638;	Sueda; Yoshihisa et al.

		CYLINDER AND A COOPERATING PISTON			
US 3731941 A	19730508	FACING MATERIALS FOR AN INTERNAL COMBUSTION ENGINE	277/434	123/193.4; 277/939; 418/179	Mori; Yoshio et al.
US 3735930 A	19730529	FUEL INJECTION NOZZLE	239/419.5	239/406; 60/740	Mori; Yoshitaka
US 3919363 A	19751111	Process for preparing poly(sulfonyl-phenylene)phenylphosphonate	558/99	987/149; 987/159	Ura; Yasukazu et al.
US 3930564 A	19760106	Disc brakes for vehicles	188/73.45	188/72.4; 188/73.32	Kobayashi; Toyoaki et al.
US 3935328 A	19760127	Method for providing dielectric isolation in an epitaxial layer of a compound semiconductor using the plasma oxidation	438/403	148/DIG.117; 148/DIG.118; 148/DIG.65; 148/DIG.85; 257/E21.258; 257/E21.29; 257/E21.542; 427/534; 427/552; 438/439; 438/767	Sugano; Takuo et al.
US 3992017 A	19761116	Pickup cartridge	369/170	·	Mori; Yoshihisa et al.
US 4011739 A	19770315	Feeding apparatus for sheet- like materials	68/181R	118/405; 118/419; 68/158	Mori; Yoshinosuke et al.
US 4015893 A	19770405	Compound semiconductor optical integrated circuit having isolation zones for light transmission	385/131	257/E21.289; 385/14	Sugano; Takuo et al.
US 4022303 A	19770510	Mounting structure for a disc brake actuator	188/73.45	210/316; 210/448; 220/749	Kondo; Toshio et al.
US 4033872 A	19770705	Reservoir tank	210/168	544/208; 544/211 137/571; 210/172; 210/196;	Mori; Yoshiro
				544/181; 544/189;	

		RING			
US 3692151	19720919	SPOT-TYPE DISK BRAKE	188/72.5	188/73.47	Kobayashi; Toyoaki et
A					al.
US 3676778	19720711	SATELLITE	455/12.1	455/505	Mori;
A		COMMUNICATION			Yoshibumi
		SYSTEM			
US 3625316	19711207	ANTIRATTLING DEVICE	188/73.35	188/73.47	Mori;
A		OF DISC BRAKE			Yoshinori
US 3621946	19711123	BRAKE SHOE SUPPORTERS	188/73.32		Mori;
A					Yoshinori
US 3545415	19701208	VALVE LIFTER WITH THIN	123/90.51	74/569	MORI
Α		PLASTIC COATING [TEXT			YOSHIO
		AVAILABLE IN USOCR			
		DATABASE]			
US 3530772	19700929	CYLINDER OR CYLINDER	92/168	227/130;	MORI
A		LINER AND METHOD FOR		227/156;	YOSHIO
1		PRODUCING THE SAME		241/291;	
		[TEXT AVAILABLE IN		92/170.1	
		USOCR DATABASE]		<u></u>	

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